

## EAST Search History

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp          |
|-------|------|--|------------------------|------------------|---------|---------------------|
| L1    | 3    | product\$3<br>(hydrogen or "H.<br>sub.2") with feed<br>\$3 steam with<br>cathode side  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2009/01/14<br>15:29 |
| L2    | 1    | off\$1gas<br>(discharge\$1 or<br>exit\$3) with<br>anode side with<br>(admix\$3 or mix<br>\$3) with (hydro<br>\$1carbon or<br>methane) with<br>gas  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2009/01/14<br>15:32 |
| L3    | 1    | off\$1gas with<br>anode side with<br>(admix\$3 or mix<br>\$3) with (hydro<br>\$1carbon or<br>methane) with<br>gas  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2009/01/14<br>15:33 |
| L4    | 42   | off\$1gas with<br>(admix\$3 or mix<br>\$3) with (hydro<br>\$1carbon or<br>methane) with<br>gas   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2009/01/14<br>15:34 |
| L5    | 371  | (product\$3 or<br>manufactur\$3)<br>with (hydrogen<br>or "H.sub.2") and<br>(high<br>temperature<br>steam<br>(electrolysis or<br>electrolyzer) or<br>heat recovery<br>steam generator<br>or HRSG) | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2009/01/14<br>15:42 |

|    |      |                                |                 |     |    |                  |
|----|------|--------------------------------|-----------------|-----|----|------------------|
| L6 | 2729 | solid oxide with electrolyte   | US-PGPUB; USPAT | ADJ | ON | 2009/01/14 15:43 |
| L7 | 32   | 5 and 6                        | US-PGPUB; USPAT | ADJ | ON | 2009/01/14 15:44 |
| L8 | 12   | recycl\$3 with anode off\$1gas | US-PGPUB; USPAT | ADJ | ON | 2009/01/14 15:51 |

1/14/09 3:56:56 PM

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